CTR Employer Survey Report

Employer Id: E80283

Employer: Doubletree Hotel

Worksite: SeaTac International Airport

Street: 18740 International Blvd

Jurisdiction: City of SeaTac

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80283

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 70%

Survey Date: 6/7/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite **Employees and Survey Response Information**

Non-Drive Alone Rate: 27.2%

Drive Alone Rate: 72.8%

One-Way VMT per employee: 10.6

Average One-Way distance home to work: 17.4

Reported Total Employees at Worksite: 180

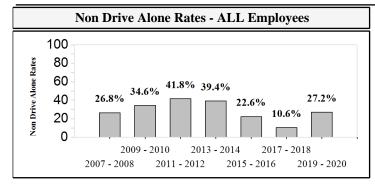
Surveys Distributed: 180

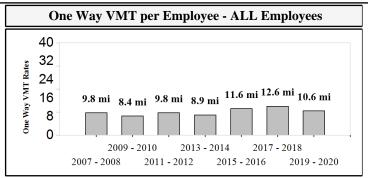
Surveys Returned: 126

Surveys Returned by CTR Affected* Employees: 104

Total Estimated CTR Affected Employees at Worksite: 149

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

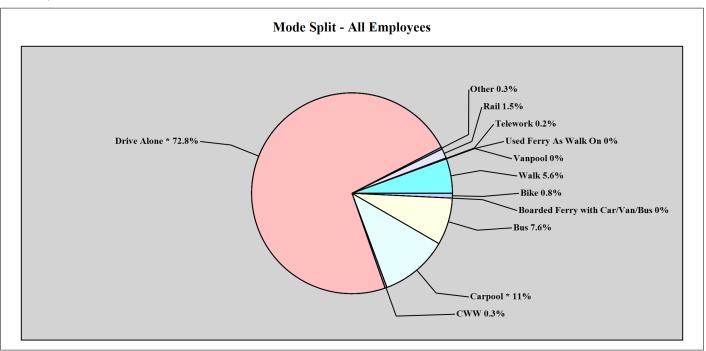
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	26.8%	28.0%	231	819	40.1	9.8	9.5
2009 - 2010	34.6%	32.8%	236	632	31.0	8.4	8.8
2011 - 2012	41.8%	46.3%	150	634	31.1	9.8	9.2
2013 - 2014	39.4%	40.1%	195	754	36.9	8.9	8.6
2015 - 2016	22.6%	23.3%	190	880	43.1	11.6	11.6
2017 - 2018	10.6%	10.5%	212	1083	53.0	12.6	12.9
Target	34.9%				Target:	11.9	
% Point Change Target:	8.1				% Change Target:	21.4%	
% Point Change from Baseline:	0.4				% Change from Baseline:	8.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

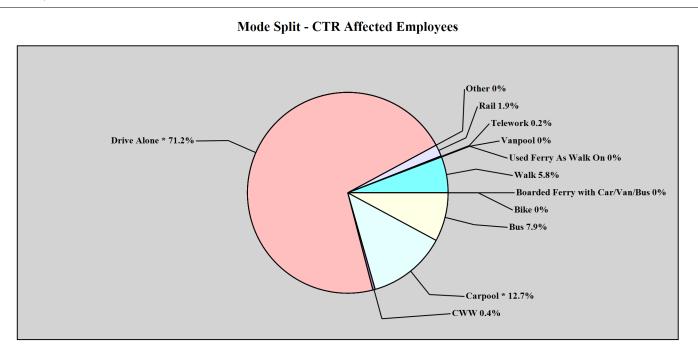


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	470	72.8%	89.4%	92	73.0%	92.0%
Carpool *	71	11.0%	4.0%	18	14.3%	6.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	49	7.6%	2.9%	11	8.7%	5.3%
Rail	10	1.5%	1.3%	2	1.6%	1.3%
Bike	5	0.8%	0.0%	1	0.8%	0.0%
Walk	36	5.6%	0.3%	8	6.3%	1.3%
Telework	1	0.2%	0.0%	1	0.8%	0.0%
CWW	2	0.3%	0.0%	2	1.6%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.3%	2.1%	1	0.8%	2.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	380	71.2%	89.5%	76	73.1%	93.1%
Carpool *	68	12.7%	4.1%	17	16.3%	6.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	42	7.9%	3.0%	9	8.7%	5.6%
Rail	10	1.9%	1.4%	2	1.9%	1.4%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	31	5.8%	0.0%	7	6.7%	0.0%
Telework	1	0.2%	0.0%	1	1.0%	0.0%
CWW	2	0.4%	0.0%	2	1.9%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	2.2%	0	0.0%	2.8%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80283

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	86	68%	126	100%
1 Days	3	2%	40	32%
2 Days	2	2%	37	29%
3 Days	2	2%	35	28%
4 Days	2	2%	33	26%
5 Days	31	25%	31	25%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

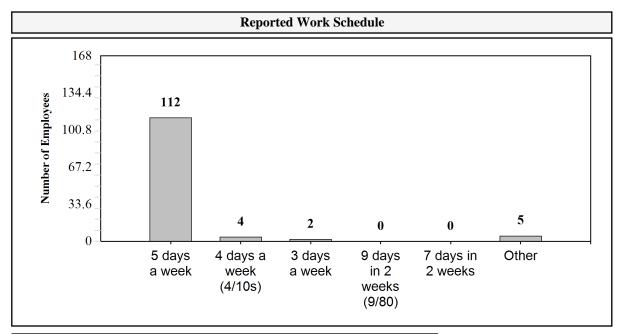
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	60
3	Carpool	6
4	Carpool	5
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

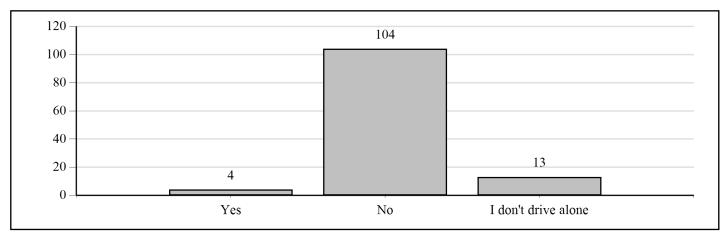
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	112	91.1%
4 days a week (4/10s)	4	3.3%
3 days a week	2	1.6%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	5	4.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.6%
I don't telework	116	92.1%
Occasionally, on an as-needed basis	7	5.6%
1-2 days/month	1	0.8%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	30	18.2%
Driving myself is not an option	24	14.5%
Other	21	12.7%
To save time using the HOV lane	18	10.9%
Personal health or well-being	15	9.1%
Financial incentives for carpooling, bicycling or walking.	14	8.5%
Environmental and community benefits	12	7.3%
Free or subsidized bus, train, vanpool pass or fare benefit	11	6.7%
Cost of parking or lack of parking	8	4.8%
Emergency ride home is provided	7	4.2%
I have the option of teleworking	4	2.4%
Preferred/reserved carpool/vanpool parking is provided	1	0.6%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	70	31.3%
Riding the bus or train is inconvenient or takes too long	57	25.4%
Family care or similar obligations	25	11.2%
My commute distance is too short	18	8.0%
My job requires me to use my car for work	16	7.1%
Other	15	6.7%
Bicycling or walking isn't safe	12	5.4%
I need more information on alternative modes	9	4.0%
There isn't any secure or covered bicycle parking	2	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98188	18	14.29%	20	19	0	0	10	0	0	36	0	0	0	0	0
98198	12	9.52%	51	5	0	0	10	0	0	0	0	0	0	0	2
98003	11	8.73%	36	9	0	0	10	0	0	0	0	1	0	0	0
98023	7	5.56%	30	0	0	0	5	0	0	0	0	0	0	0	0
98001	5	3.97%	12	10	0	0	2	0	0	0	1	0	0	0	0
98032	4	3.17%	20	0	0	0	0	0	0	0	0	0	0	0	0
98148	4	3.17%	15	5	0	0	0	0	0	0	0	0	0	0	0
98042	3	2.38%	12	0	0	0	5	0	0	0	0	0	0	0	0
98058	3	2.38%	11	5	0	0	0	0	0	0	0	0	0	0	0
98146	3	2.38%	14	0	0	0	0	0	0	0	0	0	0	0	0
98168	3	2.38%	16	1	0	0	0	0	0	0	0	0	0	0	0
98178	3	2.38%	10	5	0	0	0	0	0	0	0	0	0	0	0
98391	3	2.38%	15	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	1.59%	5	0	0	0	2	0	0	0	0	0	0	0	0
98031	2	1.59%	10	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	1.59%	10	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	1.59%	0	3	0	0	0	5	0	0	0	0	0	0	0
98106	2	1.59%	5	0	0	0	5	0	0	0	0	0	0	0	0
98125	2	1.59%	12	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	1.59%	12	0	0	0	0	0	0	0	0	0	0	0	0
98387	2	1.59%	10	0	0	0	0	0	0	0	0	0	0	0	0
98405	2	1.59%	12	0	0	0	0	0	0	0	0	0	0	0	0
98422	2	1.59%	9	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0

Employ	er ID:	E80283
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							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98027	1	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.79%	1	4	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.79%	4	1	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.79%	0	0	0	0	0	0	5	0	0	0	0	0	0
98116	1	0.79%	4	0	0	0	0	0	0	0	0	1	0	0	0
98117	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.79%	0	0	0	0	0	5	0	0	0	0	0	0	0
98126	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.79%	7	0	0	0	0	0	0	0	0	0	0	0	0
98267	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98270	1	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98354	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98373	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	0.79%	1	4	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
99654	1	0.79%	7	0	0	0	0	0	0	0	0	0	0	0	0